

## ABSTRACT OF THE DISCLOSURE

A throttle grip apparatus has a throttle grip rotatably mounted on the leading end of a handlebar of a vehicle; a case disposed on the handlebar at a position being adjacent to the throttle grip; a throttle opening angle sensor for detecting the rotation angle of the throttle grip and disposed in the case, an energizing unit for energizing the throttle grip in a direction to return to the initial position thereof, an engine of a vehicle being controlled in accordance with the detected value of the throttle opening angle sensor wherein the energizing unit includes a spiral spring mounted on the base end side of the throttle grip and having one end fixed to the base end portion of the throttle grip and the other end fixed to the case and the spiral spring is wound up as the throttle grip is rotated from the initial state thereof.